JOURNAL OF PALEONTOLOGY

INDEX TO VOLUME 10

	No.	Page
Actinopterygian jaws from the Mississippian black shales of the Mississippi Valley, Chalmer L. Cooper	(2)	92
Alabama, new species of orbitoidal foraminifera of the genus *Discocyclina* from the Lower Eocene of, Thomas Wayland Vaughan	(4)	253
Occurrence of *Nonionella cockfieldensis* at Claiborne, J. B. Garrett, jr.	(8)	785
Alaska, new Cambrian brachiopods from, G. Arthur Cooper	(3)	210
Alexander, C. I., Ostracoda of the genera *Eucythere*, *Cytherura*, *Eucytherura*, and *Loxoconcha* from the Cretaceous of Texas	(8)	689
Algae, calcareous green, from the Upper Cretaceous of Tripoli (North Africa), Julius Pia	(1)	3
Ammonoids, a new Permian fauna from Western Australia, A. K. Miller	(8)	684
A species of the genus *Artinskia* from the Lower Permian of Kansas, A. K. Miller	(6)	490
Timanites from Upper Devonian beds of America, A. K. Miller and P. S. Warren	(7)	632
Arkansas novaculite, Radiolaria in, L. G. Henbest	(1)	76
Artinskia, a species of from the Lower Permian of Kansas, A. K. Miller	(6)	490
Baker, Frank Collins, Quantitative examination of molluscan fossils in two sections of Pleistocene loess in Illinois	(1)	72
Bakx, L. A. J., Making prints of foraminifera	(2)	145
Barker, R. Wright, and Grimsdale, T. F., A contribution to the phylogeny of the orbitoidal foraminifera, with descriptions of new forms from the Eocene of Mexico	(4)	231
Bequaert, Joseph C., and Carpenter, F. M., The Nemestrinidae of the Miocene of Florissant, Colorado, and their relations to the recent fauna	(5)	395
Beyrichiidae, revision of, with new species from the Lower Devonian of Pennsylvania, Frank McKim Swartz	(7)	541
Bibliography of foraminifera for the year 1934, Hans E. Thalmann	(4)	294
Bigfork chert, Radiolaria in, L. G. Henbest	(1)	76
Black Hills, fusulinids from, M. L. Thompson	(2)	95
Blastoids of the Osage group, Mississippian, the genus *Schizoblastus*, L. M. Cline	(4)	260
Bonneterre dolomite (Upper Cambrian) of Missouri, new trilobite genera from, Christina Lochman	(1)	35
Brachiopods from Cambrian of Alaska, G. Arthur Cooper	(3)	210
From Ozarkian and Canadian, Edward O. Ulrich and G. Arthur Cooper	(7)	616
From Upper Ordovician of Percé, Quebec, G. Arthur Cooper and Cecil H. Kindle	(5)	348
Of the family Triplesiidae from the Silurian, E. O. Ulrich and G. Arthur Cooper	(5)	331
Spirifer divaricatus Hall in Pennsylvania, Bradford Willard	(1)	67
Brachyaspidion, new name for *Brachyaspis* Miller (not Salter), B. Maxwell Miller	(5)	417
Brachyaspis Miller (not Salter), *Brachyaspidion*, new name for, B. Maxwell Miller	(5)	417
Branson, C. C., New name for a Morrison ostracode genus	(4)	323
Brues, Charles T., Evidences of insect activity preserved in fossil wood	(7)	637
Bryant, William L., and Johnson, J. Harlan, Upper Devonian fish from Colorado	(7)	656
Burckhardt, Carl, memorial of, F. K. G. Mullerried	(2)	146
Butts, Charles, discussion of age of Price formation	(1)	71
Caballos novaculite, Radiolaria in, L. G. Henbest	(1)	76
California, Middle Eocene foraminifera from the Llajas formation of Ventura County, J. A. Cushman and J. H. McMasters	(6)	497
New land shell from Eocene of, G. D. Hanna	(5)	416
Cambrian brachiopods from Alaska, G. Arthur Cooper	(3)	210
Trilobites from northwestern Canada, Teiichi Kobayashi	(3)	157
Trilobites from northwestern Wyoming, B. Maxwell Miller	(1)	23
Upper, new trilobite genera from the Bonneterre dolomite of Missouri, Christina Lochman	(1)	35

	No.	Page
Canadian brachiopods, new genera and species of, Edward O. Ulrich and G. Arthur Cooper	(7)	616
Canada, Brachiopods and trilobites from the Upper Ordovician of Percé, Quebec, G. Arthur Cooper and Cecil H. Kindle	(5)	348
Cephalopods from the Upper Ordovician of Percé, Quebec, August F. Foerste	(5)	373
Graptolites from Ordovician of Quebec, Rudolf Ruedemann	(5)	385
Northwestern, Cambrian and Lower Ordovician trilobites from, Teiichi Kobayashi	(3)	157
Carboniferous ostracodes, Betty Kellett	(8)	769
Trilobite genera, J. Marvin Weller	(8)	704
Cardium nixicollis substituted for preoccupied name, Lloyd William Stephenson	(7)	669
Carpenter, F. M., and Bequaert, Joseph C., The Nemestrinidae of the Miocene of Florissant, Colorado, and their relations to the recent fauna	(5)	395
Casper formation (Pennsylvanian) of Wyoming and its cephalopod fauna, A. K. Miller and H. D. Thomas	(8)	715
Cedar Valley formation of Iowa, notes on the crinoid fauna of, L. R. Laudon	(1)	60
Cephalopods from the Casper formation (Pennsylvanian) of Wyoming, A. K. Miller and H. D. Thomas	(8)	715
From the Mid-Pennsylvanian of Kansas and Oklahoma, Norman D. Newell	(6)	481
From the Upper Ordovician of Percé, Quebec, August F. Foerste	(5)	373
Chouteau formation of Missouri, Ostracoda from, Philip S. Morey	(2)	114
Cline, L. M., Blastoids of the Osage group, Mississippian: Part I, the genus *Schizoblastus*	(4)	260
Colorado, footprints in Late Paleozoic red beds near Boulder, W. C. Toepelman and H. G. Rodeck	(7)	660
Nemestrinidae of the Miocene of Florissant, and their relations to the Recent fauna, Joseph C. Bequaert and F. M. Carpenter	(5)	395
Upper Devonian fish from, William L. Bryant and J. Harlan Johnson	(7)	656
Conodonts, are they gastropods?, Frederic B. Loomis	(7)	663
Pravognathus, a new name for *Heterognathus* Stauffer (not Girard), C. R. Stauffer	(1)	79
Cooper, Chalmer L., Actinopterygian jaws from the Mississippian black shales of the Mississippi Valley	(2)	92
Cooper, G. Arthur, New Cambrian brachiopods from Alaska	(3)	210
and Kindle, Cecil H., New brachiopods and trilobites from the Upper Ordovician of Percé, Quebec	(5)	348
and Ulrich, Edward O., New genera and species of Ozarkian and Canadian brachiopods	(7)	616
and Ulrich, Edward O., New Silurian brachiopods of the family Triplesiidae	(5)	331
Cretaceous echinoids from Trans-Pecos Texas, Jerome S. Smiser	(6)	449
Ostracoda from Texas, C. I. Alexander	(8)	689
Rudistids from northern Santa Clara province, M. G. Rutten	(2)	134
Upper, calcareous green algae from Tripoli, North Africa, Julius Pia	(1)	3
Crinoids, from the Cedar Valley formation, Devonian, of Iowa, L. R. Laudon	(1)	60
From the Hamilton, Devonian, of New York, Winifred Goldring	(1)	14
Micro, of the Kinderhook and Osage groups of Missouri, Raymond E. Peck	(4)	282
Cuba, rudistids from the Cretaceous of northern Santa Clara province, M. G. Rutten	(2)	134
Cushman, J. A., and McMasters, J. H., Middle Eocene foraminifera from the Llajas formation, Ventura County, California	(6)	497
Cytheridea, shell structure of, Morton B. Stephenson	(8)	695
Cytherura from the Cretaceous of Texas, C. I. Alexander	(8)	689
Delo, David M., *Heliocephalus*, new name for *Malvernia* Delo (not Jacoby)	(5)	417
Devonian, flora from Kentucky, Charles B. Read	(3)	215
Hamilton crinoids from New York, Winifred Goldring	(1)	14
Lower, new Ostracoda from Pennsylvania, Frank M. Swartz	(7)	541
Middle, Ostracodes of the Silica shale of Ohio, Grace A. Stewart	(8)	739
Notes on the crinoid fauna of the Cedar Valley formation of Iowa, L. R. Laudon	(1)	60
Spirifer divaricatus Hall in Pennsylvania, Bradford Willard	(1)	67
Upper, a *Timanites* from America, A. K. Miller and P. S. Warren	(7)	632
Upper, fish from Colorado, William L. Bryant and J. Harlan Johnson	(7)	656
Discocyclina, new species from the Lower Eocene of Alabama, Thomas Wayland Vaughan	(4)	253

	No.	Page
Dogs, three new species from the Miocene and their phylogeny, Frederic B. Loomis	(1)	44
Dunbar, Carl O., and Skinner, John W., *Schwagerina* versus *Pseudoschwagerina* and *Paraschwagerina*	(2)	83
Echinoids, from Cretaceous of Trans-Pecos Texas, Jerome S. Smiser	(6)	449
Recent and fossil pedicellariae	(6)	427
Eocene, description of new forms of orbitoidal foraminifera from Mexico, R. Wright Barker and T. F. Grimsdale	(4)	231
Helicolepidina nortoni, a new species of foraminifera from a deep well in St. Landry Parish, Louisiana, Thomas Wayland Vaughan	(4)	248
Lower, new species of orbitoidal foraminifera of the genus *Discocyclina* from Alabama, Thomas Wayland Vaughan	(4)	253
Middle, foraminifera from the Llajas formation, Ventura County, California, J. A. Cushman and J. H. McMasters	(6)	497
New land shell from California, G. D. Hanna	(5)	416
Errata	(8)	672
Eryops, the ilio-sacral attachment of, Everett Claire Olson	(7)	648
Eucythere from the Cretaceous of Texas, C. I. Alexander	(8)	689
From the Tertiary of Mississippi, Henry V. Howe	(2)	143
Eucytherura from the Cretaceous of Texas, C. I. Alexander	(8)	689
Fish from the Upper Devonian of Colorado, William L. Bryant and J. Harlan Johnson	(7)	656
Flora from Devonian of Kentucky, Charles B. Read	(3)	215
Foerste, August F., Cephalopods from the Upper Ordovician of Percé, Quebec	(5)	373
and Ulrich, E. O., *Parendoceras*, new name for *Saffordoceras* Ulrich and Foerste (not Foerste and Teichert)	(5)	417
Footprints in Late Paleozoic beds near Boulder, Colorado, W. C. Toepelman and H. G. Rodeck	(7)	660
Foraminifera, bibliography and index to new genera, species and varieties for the year 1934, Hans E. Thalmann	(4)	294
From the Llajas formation, Middle Eocene, of Ventura County, California, J. A. Cushman and J. H. McMasters	(6)	497
Helicolepidina nortoni, a new species from a deep well in St. Landry Parish, Louisiana, Thomas Wayland Vaughan	(4)	248
Making prints of, L. A. J. Bakx	(2)	145
Occurrence of *Nonionella cockfieldensis* at Claiborne, Alabama, J. B. Garrett, jr.	(8)	785
Orbitoidal, a contribution to the phylogeny of, with description of new forms from the Eocene of Mexico, R. Wright Barker and T. F. Grimsdale	(4)	231
Orbitoidal, new species of the genus *Discocyclina* from the Lower Eocene of Alabama, Thomas Wayland Vaughan	(4)	253
The genus *Palmula* Isaac Lea, 1833, Henry V. Howe	(5)	415
Fossil wood, evidences of insect activity preserved in, Charles T. Brues	(7)	637
Fusulinid from Casper formation of Wyoming, A. K. Miller and H. D. Thomas	(8)	715
Genus *Verbeekina*, M. L. Thompson	(3)	193
Problems, M. P. White	(2)	122
Fusulinids, from Black Hills and adjacent areas in Wyoming, M. L. Thompson	(2)	95
From Lower Permian of Sumatra, M. L. Thompson	(7)	587
From Pennsylvanian of Ohio, M. L. Thompson	(8)	673
Schwagerina versus *Pseudoschwagerina* and *Paraschwagerina*, Carl O. Dunbar and John W. Skinner	(2)	83
Garrett, J. B., jr., Occurrence of *Nonionella cockfieldensis* at Claiborne, Alabama	(8)	785
Gastropod (nonmarine) from Eocene of California, G. D. Hanna	(5)	416
Gastropods, are conodonts gastropods?, Frederic B. Loomis	(7)	663
Paleozoic, notes on, J. Brookes Knight	(6)	520
Geis, H. L., Recent and fossil pedicellariae	(6)	427
Goldring, Winifred, Some Hamilton (Devonian) crinoids from New York	(1)	14
Goniatite from Mississippian of Virginia, A. K. Miller	(1)	69
Graptolites from Ordovician of Quebec and Tennessee, Rudolf Ruedemann	(5)	385
Grimsdale, T. F., and Barker, R. Wright, A contribution to the phylogeny of the orbitoidal foraminifera, with descriptions of new forms from the Eocene of Mexico	(4)	231

	No.	Page
Hamilton group, crinoids from of New York, Winifred Goldring	(1)	14
Hanna, G. D., A new land shell from the Eocene of California	(5)	416
Harris, R. W., and Worrell, Frank, A fossiliferous horizon from the Lower Permian of Caddo County, Oklahoma	(6)	518
Helicolepidina nortoni, a new species of foraminifera from a deep well in St. Landry Parish, Louisiana, Thomas Wayland Vaughan	(4)	248
Heliocephalus, new name for *Malvernia* Delo (not Jacoby), David M. Delo	(5)	417
Henbest, L. G., Radiolaria in the Arkansas novaculite, Caballos novaculite, and Bigfork chert	(1)	76
Heterognathus Stauffer (not Girard), *Pravognathus*, a new name for, C. R. Stauffer	(1)	79
Howe, Henry V., Ostracoda of the genus *Eucythere* from the Tertiary of Mississippi	(2)	143
The foraminiferal genus *Palmula* Isaac Lea, 1833	(5)	415
Howell, B. F., and Landes, R. W., New monactinellid sponges from the Ordovician of Wisconsin	(1)	53
Illinois, quantitative examination of molluscan fossils in Pleistocene loess in, Frank Collins Baker	(1)	72
Index to new genera, species, and varieties of foraminifera for the year 1934, Hans E. Thalmann	(4)	294
Insect activity preserved in fossil wood, Charles T. Brues	(7)	637
Insectivores from the Lower Paleocene of New Mexico, T. Emmett Reynolds	(3)	202
Insects, Recent and fossil Nemestrinidae from Florissant, Colorado, Joseph C. Bequaert and F. M. Carpenter	(5)	395
Iowa, notes on the Devonian crinoid fauna of the Cedar Valley formation of, L. R. Laudon	(1)	60
Japan, Paleontological Society of	(5)	423
Johnson, J. Harlan, and Bryant, William L., Upper Devonian fish from Colorado	(7)	656
Kansas, a new rodent from the Pliocene of, Albert Elmer Wood	(5)	392
A species of the ammonoid genus *Artinskia* from the Lower Permian of, A. K. Miller	(6)	490
Mid-Pennsylvanian cephalopods from, Norman D. Newell	(6)	481
Kellett, Betty, Carboniferous ostracodes	(8)	769
Kentucky, actinopterygian jaws from the Mississippian black shales of, Chalmer L. Cooper	(2)	92
A Devonian flora from, Charles B. Read	(3)	215
Kinderhook group of Missouri, micro-crinoids of, Raymond E. Peck	(4)	282
Kindle, Cecil H., and Cooper, G. Arthur, New brachiopods and trilobites from the Upper Ordovician of Percé, Quebec	(5)	348
Knight, J. Brookes, Notes on Paleozoic Gastropoda	(6)	520
Kobayashi, Teiichi, Cambrian and Lower Ordovician trilobites from northwestern Canada	(3)	157
Landes, R. W., and Howell, B. F., New monactinellid sponges from the Ordovician of Wisconsin	(1)	53
Laudon, L. R., Notes on the Devonian crinoid fauna of the Cedar Valley formation of Iowa	(1)	60
Lichadian trilobites, Fred B. Phleger, jr.	(7)	593
Llajas formation, Middle Eocene, of Ventura County, California, foraminifera from, J. A. Cushman and J. H. McMasters	(6)	497
Lochman, Christina, New trilobite genera from the Bonneterre dolomite (Upper Cambrian) of Missouri	(1)	35
Loomis, Frederic B., Are conodonts gastropods?	(7)	663
Three new Miocene dogs and their phylogeny	(1)	44
Louisiana, *Helicolepidina nortoni*, a new species of foraminifera from a deep well in St. Landry Parish, Thomas Wayland Vaughan	(4)	248
Loxoconcha from the Cretaceous of Texas, C. I. Alexander	(8)	689
McMasters, J. H., and Cushman, J. A., Middle Eocene foraminifera from the Llajas formation of Ventura County, California	(6)	497
Malvernia Delo (not Jacoby), *Heliocephalus*, a new name for, David M. Delo	(5)	417

	No.	Page
Mammalian faunas, data on the relationships of local and continental faunas, George Gaylord Simpson	(5)	410
Mansfield, Wendell C., Additional notes on the molluscan fauna of the Pliocene Croatan sand of North Carolina	(7)	665
Stratigraphic significance of Miocene, Pliocene, and Pleistocene Pectinidae in the southeastern United States	(3)	168
Members of the Society of Economic Paleontologists and Mineralogists, March, 1936	(2)	149
Mexico, description of new forms of orbitoidal foraminifera from the Eocene of, R. Wright Barker and T. F. Grimsdale	(4)	231
Miller, A. K., A Mississippian goniatite from Virginia	(1)	69
A new Permian ammonoid fauna from Western Australia	(8)	684
A species of the ammonoid genus *Artinskia* from the Lower Permian of Kansas	(6)	490
and Thomas, H. D., The Casper formation (Pennsylvanian) of Wyoming and its cephalopod fauna	(8)	715
and Warren, P. S., A *Timanites* from Upper Devonian beds of America	(7)	632
Miller, B. Maxwell, *Brachyaspidion*, new name for *Brachyaspis* Miller (not Salter)	(5)	417
Cambrian trilobites from northwestern Wyoming	(1)	23
Minutes of tenth annual meeting of the Society of Economic Paleontologists and Mineralogists	(4)	324
Miocene of Florissant, Colorado, the Nemestrinidae of, Joseph C. Bequaert and F. M. Carpenter	(5)	395
Pectinidae in the southeastern United States, stratigraphic significance of, Wendell C. Mansfield	(3)	168
Three new dogs from, and their phylogeny, Frederic B. Loomis	(1)	44
Mississippi, Ostracoda of the genus *Eucythere* from the Tertiary of, Henry V. Howe	(2)	143
Mississippian, actinopterygian jaws from black shales of the Mississippi Valley, Chalmer L. Cooper	(2)	92
Blastoids of the Osage group: the genus *Schizoblastus*, L. M. Cline	(4)	260
Goniatite from Virginia, A. K. Miller	(1)	69
Micro-crinoids of the Kinderhook and Osage groups of Missouri, Raymond E. Peck	(4)	282
New pedicellariae from, H. L. Geis	(6)	427
Ostracoda from the Chouteau formation of Missouri, Philip S. Morey	(2)	114
Missouri, micro-crinoids of the Kinderhook and Osage groups (Lower Mississippian) of, Raymond E. Peck	(4)	282
New trilobite genera from the Bonneterre dolomite (Upper Cambrian) of, Christina Lochman	(1)	35
Ostracoda from the Chouteau formation of, Philip S. Morey	(2)	114
Trochiliscaceae from, Raymond E. Peck	(8)	764
Molluscan fauna of the Pliocene Croatan sand of North Carolina, additional notes on, W. C. Mansfield	(7)	665
Fossils in Pleistocene loess in Illinois, quantitative examination of, Frank Collins Baker	(1)	72
Monactinellid sponges from the Ordovician of Wisconsin, B. F. Howell and R. W. Landes	(1)	53
Morey, Philip S., Ostracoda from the Chouteau formation of Missouri	(2)	114
Morrison, new name for an ostracode genus from, C. C. Branson	(4)	323
Mullerried, F. K. G., Memorial of Dr. Carl Burckhardt	(2)	146
Nemestrinidae of the Miocene of Florissant, Colorado, and their relations to the Recent fauna, Joseph C. Bequaert and F. M. Carpenter	(5)	395
Newell, Norman D., Some Mid-Pennsylvanian invertebrates from Kansas and Oklahoma: III. Cephalopoda	(6)	481
New Mexico, two new insectivores from the Lower Paleocene of, T. Emmett Reynolds	(3)	202
New York, Hamilton (Devonian) crinoids from, Winifred Goldring	(1)	14
Nonionella cockfieldensis at Claiborne, Alabama, J. B. Garrett, jr.	(8)	785
North Africa, Tripoli, calcareous green algae from the Upper Cretaceous of, Julius Pia	(1)	3
North Carolina, additional notes on the molluscan fauna of the Pliocene Croatan sand of, W. C. Mansfield	(7)	665

	No.	Page
Obituaries, Paleontological Society	(3)	228
Ohio, actinopterygian jaws from the Mississippian black shales of, Chalmer L. Cooper	(2)	92
Ostracodes of the Silica shale (Middle Devonian) of, Grace A. Stewart	(8)	739
Pennsylvanian fusulinids from, M. L. Thompson	(8)	673
Oklahoma, actinopterygian jaws from the Mississippian black shales of, Chalmer L. Cooper	(2)	92
A fossiliferous horizon from the Lower Permian of Caddo County, R. W. Harris and Frank Worrell	(6)	518
Cephalopods from Mid-Pennsylvanian of, Norman D. Newell	(6)	481
Olson, Everett Claire, The ilio-sacral attachment of *Eryops*	(7)	648
Orbitoidal foraminifera, a contribution to the phylogeny of, with description of new forms from the Eocene of Mexico, R. Wright Barker and T. F. Grimsdale	(4)	231
The genus *Discocyclina* from the Lower Eocene of Alabama, new species of, Thomas Wayland Vaughan	(4)	253
Ordovician graptolites from Quebec and Tennessee, Rudolf Ruedemann	(5)	385
Lower, trilobites from northwestern Canada, Teiichi Kobayashi	(3)	157
New monactinellid sponges from Wisconsin, B. F. Howell and R. W. Landes	(1)	53
Upper, of Percé, Quebec, cephalopods from, August F. Foerste	(5)	373
Upper, of Percé, Quebec, new brachiopods and trilobites from, G. Arthur Cooper and Cecil H. Kindle	(5)	348
Osage group, blastoids of the genus *Schizoblastus* from, L. M. Cline	(4)	260
Micro-crinoids from, of Missouri, Raymond E. Peck	(4)	282
Ostracoda, Carboniferous, Betty Kellett	(8)	769
From the Chouteau formation of Missouri, Philip S. Morey	(2)	114
From the Lower Permian of Caddo County, Oklahoma, R. W. Harris and Frank Worrell	(6)	518
New name for a Morrison genus, C. C. Branson	(4)	323
Of the Silica shale, Middle Devonian, of Ohio, Grace A. Stewart	(8)	739
Revision of the Primitiidae and Beyrichiidae, and new species from the Lower Devonian of Pennsylvania, Frank McKim Swartz	(7)	541
Shell structure of the genus *Cytheridea*, Morton B. Stephenson	(8)	695
The genera *Eucythere*, *Cytherura*, *Eucytherura*, and *Loxoconcha* from the Cretaceous of Texas, C. I. Alexander	(8)	689
The genus *Eucythere* from the Tertiary of Mississippi, Henry V. Howe	(2)	143
Ostrea battensis substituted for preoccupied name, Lloyd William Stephenson	(7)	669
Ozarkian brachiopods, new genera and species of, Edward O. Ulrich and G. Arthur Cooper	(7)	616
Paleocene, Lower, of New Mexico, two new insectivores from, T. Emmett Reynolds	(3)	202
Paleozoic Gastropoda, notes on, J. Brookes Knight	(6)	520
Late, footprints in red beds near Boulder, Colorado, W. C. Toepelman and H. G. Rodeck	(7)	660
Palmula Isaac Lea, 1833, Henry V. Howe	(5)	415
Paraschwagerina and *Pseudoschwagerina*, *Schwagerina* versus, Carl O. Dunbar and John W. Skinner	(2)	83
Parendoceras, new name for *Saffordoceras* Ulrich and Foerste (not Foerste and Teichert), E. O. Ulrich and A. F. Foerste	(5)	417
Peck, Raymond E., Lower Mississippian micro-crinoids of the Kinderhook and Osage groups of Missouri	(4)	282
Structural trends of the Trochiliscaceae	(8)	764
Pectinidae, Miocene, Pliocene, and Pleistocene, stratigraphic significance of in the southeastern United States, Wendell C. Mansfield	(3)	168
Pedicellariae, recent and fossil, H. L. Geis	(6)	427
Pennsylvania, revision of the Primitiidae and Beyrichiidae, with new Ostracoda from the Lower Devonian of, Frank McKim Swartz	(7)	541
Spirifer divaricatus Hall in, Bradford Willard	(1)	67
Pennsylvanian fusulinids from Ohio, M. L. Thompson	(8)	673
Fusulinids from the Black Hills and adjacent areas in Wyoming, M. L. Thompson	(2)	95
Middle, of Kansas and Oklahoma, cephalopods from, Norman D. Newell	(6)	481
New pedicellariae from, H. L. Geis	(6)	427

	No.	Page
The Casper formation of Wyoming and its cephalopod fauna, A. K. Miller and H. D. Thomas	(8)	715
Permian, a new ammonoid fauna from Western Australia, A. K. Miller	(8)	684
Lower, a fossiliferous horizon of Caddo County, Oklahoma, R. W. Harris and Frank Worrell	(6)	518
Lower, a species of the ammonoid genus *Artinskia* from Kansas, A. K. Miller	(6)	490
Lower, fusulinids from Sumatra, M. L. Thompson	(7)	587
Schwagerina versus *Pseudoschwagerina* and *Paraschwagerina*, Carl O. Dunbar and John W. Skinner	(2)	83
The fusulinid genus *Verbeekina*, M. L. Thompson	(3)	193
Phleger, Fred B., jr., Lichadian trilobites	(7)	593
Pia, Julius, Calcareous green algae from the Upper Cretaceous of Tripoli (North Africa)	(1)	3
Pleistocene Pectinidae in the southeastern United States, stratigraphic significance of, Wendell C. Mansfield	(3)	168
Quantitative examination of molluscan fossils in loess in Illinois, Frank Collins Baker	(1)	72
Pliocene, additional notes on the molluscan fauna of the Croatan sand of North Carolina, W. C. Mansfield	(7)	665
Middle, a new ruminant from Hemphill of Texas, R. A. Stirton	(7)	644
Of Kansas, a new rodent from, Albert Elmer Wood	(5)	392
Pectinidae in the southeastern United States, stratigraphic significance of, Wendell C. Mansfield	(3)	168
Pravognathus, a new name for *Heterognathus* Stauffer (not Girard), C. R. Stauffer	(1)	79
Price formation, discussion of the age of, Charles Butts	(1)	71
Primitiidae, revision of, with new species from the Lower Devonian of Pennsylvania, Frank McKim Swartz	(7)	541
Pseudoschwagerina and *Paraschwagerina*, *Schwagerina* versus, Carl O. Dunbar and John W. Skinner	(2)	83
Quebec, Ordovician graptolites from, Rudolf Ruedemann	(5)	385
Percé, cephalopods from the Upper Ordovician of, August F. Foerste	(5)	373
Percé, new brachiopods and trilobites from the Upper Ordovician of, G. Arthur Cooper and Cecil H. Kindle	(5)	348
Radiolaria in the Arkansas novaculite, Caballos novaculite, and Bigfork chert, L. G. Henbest	(1)	76
Read, Charles B., A Devonian flora from Kentucky	(3)	215
Reviews	(4) 324; (6)	535
Reynolds, T. Emmett, Two new insectivores from the Lower Paleocene of New Mexico	(3)	202
Rodeck, H. G., and Toepelman, W. C., Footprints in Late Paleozoic red beds near Boulder, Colorado	(7)	660
Rodent, new from Pliocene of Kansas, Albert Elmer Wood	(5)	392
Nomenclature for the cusps of the cheek teeth of, A. E. Wood and R. W. Wilson	(5)	388
Rudistids from the Cretaceous of northern Santa Clara province, Cuba, M. G. Rutten	(2)	134
Ruedemann, Rudolf, Ordovician graptolites from Quebec and Tennessee	(5)	385
Ruminant, new, from the Hemphill Middle Pliocene of Texas, R. A. Stirton	(7)	644
Rutten, M. G., Rudistids from the Cretaceous of northern Santa Clara province, Cuba	(2)	134
Saffordoceras Ulrich and Foerste (not Foerste and Teichert), *Parendoceras*, new name, E. O. Ulrich and A. F. Foerste	(5)	417
Schizoblastus from the Osage group, Mississippian, L. M. Cline	(4)	260
Schwagerina versus *Pseudoschwagerina* and *Paraschwagerina*, Carl O. Dunbar and John W. Skinner	(2)	83
Silica shale of Ohio, ostracodes of, Grace A. Stewart	(8)	739
Silurian brachiopods of the family Triplesiidae, E. O. Ulrich and G. Arthur Cooper	(5)	331
Simpson, George Gaylord, Data on the relationships of local and continental mammalian faunas	(5)	410
Skinner, John W., and Dunbar, Carl O., *Schwagerina* versus *Pseudoschwagerina* and *Paraschwagerina*	(2)	83

	No.	Page
Smiser, Jerome S., Cretaceous echinoids from Trans-Pecos Texas	(6)	449
Society records and activities.....(2) 149; (3) 228; (4) 324;	(5)	418
South Dakota, fusulinids from, M. L. Thompson	(2)	95
Spirifer divaricatus Hall in Pennsylvania, Bradford Willard	(1)	67
Sponges, monactinellid, from the Ordovician of Wisconsin, B. F. Howell and R. W. Landes	(1)	53
Stauffer, C. R., *Pravognathus*, a new name for *Heterognathus* Stauffer (not Girard)	(1)	79
Stephenson, Lloyd William, *Cardium nixicollis* and *Ostrea battensis* substituted for preoccupied names	(7)	669
Stephenson, Morton B., Shell structure of the ostracode genus *Cytheridea*	(8)	695
Sternberg, C. M., The systematic position of *Trachodon*	(7)	652
Stewart, Grace A., Ostracodes of the Silica shale, Middle Devonian, of Ohio	(8)	739
Stirton, R. A., A new ruminant from the Hemphill middle Pliocene of Texas	(7)	644
Sumatra, Lower Permian fusulinids from, M. L. Thompson	(7)	587
Permian fusulinids (*Verbeekina*) from, M. L. Thompson	(3)	193
Swartz, Frank McKim, Revision of the Primitiidae and Beyrichiidae, with new Ostracoda from the Lower Devonian of Pennsylvania	(7)	541
Technique, making prints of foraminifera	(2)	145
Tennessee, Ordovician graptolites from, Rudolf Ruedemann	(5)	385
Tertiary, Ostracoda of the genus *Eucythere* from Mississippi, Henry V. Howe	(2)	143
The ostracode genus *Cytheridea* from, Morton B. Stephenson	(8)	695
Texas, a new ruminant from the Hemphill Middle Pliocene of, R. A. Stirton	(7)	644
Ostracoda of the genera *Eucythere*, *Cytherura*, *Eucytherura*, and *Loxoconcha* from the Cretaceous of, C. I. Alexander	(8)	689
Trans-Pecos, Cretaceous echinoids from, Jerome S. Smiser	(6)	449
Thalmann, Hans E., Bibliography and index to new genera, species, and varieties of foraminifera for the year 1934	(4)	294
Thomas, H. D., and Miller, A. K., The Casper formation (Pennsylvanian) of Wyoming and its cephalopod fauna	(8)	715
Thompson, M. L., Fusulinids from the Black Hills and adjacent areas in Wyoming	(2)	95
Lower Permian fusulinids from Sumatra	(7)	587
Pennsylvanian fusulinids from Ohio	(8)	673
The fusulinid genus *Verbeekina*	(3)	193
Timanites from Upper Devonian beds of America, A. K. Miller and P. S. Warren	(7)	632
Toepelman, W. C., and Rodeck, H. G., Footprints in Late Paleozoic red beds near Boulder, Colorado	(7)	660
Trachodon, the systematic position of, G. M. Sternberg	(7)	652
Trilobites, Carboniferous, J. Marvin Weller	(8)	704
From Cambrian and Lower Ordovician of northwestern Canada, Teiichi Kobayashi	(3)	157
From Cambrian of northwestern Wyoming, B. Maxwell Miller	(1)	23
From Casper formation of Wyoming, A. K. Miller and H. D. Thomas	(8)	715
From the Upper Ordovician of Percé, Quebec, G. Arthur Cooper and Cecil H. Kindle	(5)	348
Lichadian, Fred B. Phleger, jr.	(7)	593
New genera from the Bonneterre dolomite (Upper Cambrian) of Missouri, Christina Lochman	(1)	35
Triplesiidae from the Silurian, E. O. Ulrich and G. Arthur Cooper	(5)	331
Trochiliscaceae, structural trends of, Raymond E. Peck	(8)	764
Ulrich, Edward O., and Cooper, G. Arthur, New genera and species of Ozarkian and Canadian brachiopods	(7)	616
and Cooper, G. Arthur, New Silurian brachiopods of the family Triplesiidae	(5)	331
and Foerste, A. F., *Parendoceras*, new name for *Saffordoceras* Ulrich and Foerste (not Foerste and Teichert)	(5)	417
Vaughan, Thomas Wayland, *Helicolepidina nortoni*, a new species of foraminifera from a deep well in St. Landry Parish, Louisiana	(4)	248
New species of orbitoidal foraminifera of the genus *Discocyclina* from the Lower Eocene of Alabama	(4)	253
Verbeekina, the fusulinid genus, M. L. Thompson	(3)	193
Virginia, a Mississippian goniatite from, A. K. Miller	(1)	69

	No.	Page
Warren, P. S., and Miller, A. K., A *Timanites* from Upper Devonian beds of America	(7)	632
Weller, J. Marvin, Carboniferous trilobite genera	(8)	704
Western Australia, a new Permian ammonoid fauna from, A. K. Miller	(8)	684
White, M. P., Some fusulinid problems	(2)	122
Willard, Bradford, *Spirifer divaricatus* Hall in Pennsylvania	(1)	67
Wilson, R. W., and Wood, A. E., A suggested nomenclature for the cusps of the cheek teeth of rodents	(5)	388
Wisconsin, new monactinellid sponges from the Ordovician of, B. F. Howell and R. W. Landes	(1)	53
Wood, Albert Elmer, A new rodent from the Pliocene of Kansas	(5)	392
and Wilson, R. W., A suggested nomenclature for the cusps of the cheek teeth of rodents	(5)	388
Worrell, Frank, and Harris, R. W., A fossiliferous horizon from the Lower Permian of Caddo County, Oklahoma	(6)	518
Wyoming, fusulinids from, M. L. Thompson	(2)	95
Northwestern, Cambrian trilobites from, B. Maxwell Miller	(1)	23
The Casper formation (Pennsylvanian) of, and its cephalopod fauna, A. K. Miller and H. D. Thomas	(8)	715